

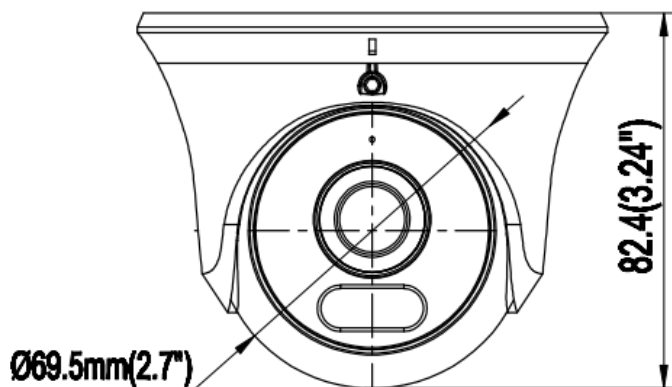


PRT-P5TXIR28

5 Megapixel IP Plug & Play, Outdoor Turret, Fixed Lens, IR Range up to 98', WDR, Built-in Mic, SD Card Slot, DC12V/PoE

Features

- Smart Analytics: AI Human Body Detection
- 5 Megapixel Resolution
- Fixed 2.8mm Lens
- True Day/Night with IR Range up to 98'
- H.264/H.264+/H.265/H.265+
- WDR
- Micro SD Slot: Up to 128GB
- Built-in Mic
- IP67 Weatherproof
- 12VDC/PoE Operation
- ONVIF
- Free iOS & Android Apps for Smart Phones & Tablets
- Free Central Management Software (CMS)
- Free MAC Client
- NDAA Compliant



Camera	PRT-P5TXIR28				
Sensor+DSP	IMX335+NT98566				
Image Sensor	1/2.8" Progressive scan CMOS Sensor				
Min. Illumination	0.01lux(Color), 0lux(IR on)				
Lens Type&Focal Length	Fixed focal lens,2.8mm@F1.6				
FOV	horizontal FOV:104°, vertical FOV:74°, diagonal FOV:130°				
IR	2pcs Array LED				
IR Range	up to 98' (30m)				
StrobeLight	Support				
Smart IR	Support				
Shutter Time	Auto/Manual, 1/3~1/10000s				
Day/Night	IR cut filter with auto switch				
Wide Dynamic Range	WDR & DWDR				
Digital noise reduction	2D/3D DNR				
Dori Distance					
Dori Distance	Lens	Detect(ft)	Observe(ft)	Recognize(ft)	Identify(ft)
	2.8mm	208.9(63.7m)	83.7ft(25.5m)	41.9ft(12.8m)	21.3ft(6.5m)
Compression Standard					
Video Compression	H.264/H.264+/H.265/H.265+				
H.264 Codec profile	Base/Main/High profile				
H.265 Codec profile	Main profile				
Video Bit Rate	11 Kbps ~ 8 Mbps				
Triple Streams	Support				
Audio Compression	G.711A/G.711U				
Audio Bit Rate	64 Kbps				
Image					
Max. Image Resolution	5MP(2592 × 1944)				
Frame Rate	50Hz:20fps 5MP (2592 × 1944) 25fps 4MP (2304 × 1728) 25fps 3MP (2048 × 1536), 25fps 1080P (1920 × 1080) 60Hz:20fps 5MP (2592 × 1944) 25fps 4MP (2304 × 1728) 30fps 3MP (2048 × 1536), 30fps 1080P (1920 × 1080)				
Sub Stream	50Hz:25fps 720P(1280 × 720) 25fps D1(704 × 576),25fps CIF(352 × 288) 60Hz:30fps 720P(1280 × 720) 30fps D1(704 × 480),30fps CIF(352 × 240)				
Third Stream	50Hz:25fps CIF(352 × 288) 60Hz:30fps CIF(352 × 240)				
Image Setting	Brightness/Contrast/Saturation/Hue/Sharpness				
BLC	Support				
HLC	Support				
ROI	Support				
Defog	Support				
Rotate	Support				
Network					
Network Storage	N/A				
Protocols	TCP/IP,CMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP, RTCP,NTP,IGMP,UPnP,SMT,UPnP-TM,P2P,Bonjour				
Event	Smart Motion Detection/SMD (Human Classification) Video Shelter				
Perimeter Protection	Line Crossing, Area Intrusion (Human Classification)				
Analytics	Region Entrance Region Exiting Fast Moving				
System compatibility	ONVIF Profile G/S/T, CGI				
Security	User authentication, IP address filtering, Video mask				
WEB	IE, Edge, Chrome, Firefox				
Mobile Surveillance	iPhone, Android devices				
Interface					
Communication interface	1 RJ45 10M / 100M Ethernet Port				
On-board storage	up to 128GB				
Mic	Support				
Reset button	Support				
Audio I/O	NA				
Audio Sensitivity	-34±3dB				
General					
Operating Conditions	-22°F ~ 140°F (-30°C ~ 60°C) Humidity 95% or less (non-condensing)				
Power Supply	DC12V ± 10%				
POE Supply	PoE (802.3af)				
Power Consumption	MAX. 7W				
Weather Proof	IP67				
Dimensions	4 x 3.2 in (102 x 82.4 mm)				
Weight	1lb (450g)				

Ordering Information

PRT-P5TXIR28: 5 Megapixel IP Plug & Play Turret